

<p style="text-align: center;">U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i></p>				<i>Complete if Known</i>	
SHEET	1	OF	1	Attorney Docket Number	P17467-US2
				Application Number	10/666,673
				Filing Date	September 19, 2003
				First Named Inventor	Jonas Hansson
				Art Unit	2687
				Examiner Name	Doan, Phuoc Huu

FOREIGN PATENT DOCUMENTS					
Examiner's Initials	Cite No.	Foreign Patent Document (Country Code - Number - Kind)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation Y/N
PHD	AB	WD 02/056172 A	07-18-2002	Intel Corporation	<input type="checkbox"/>

NONPATENT LITERATURE DOCUMENT			
Examiner's Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T
PHD	AC	DOWNS D, ET AL; "Issues in discretionary access control," Proceedings of the Symposium on Security and Privacy, Oakland, CA, April 22-24, 1985, Silver Spring, IEEE Computer Society, US, vol. SYMP. 6, 1985, pages 208-218.	_____
PHD	AD	International Search Report for PCT/EP03/10496, European Patent Office, August 5, 2005.	_____

Examiner Signature	PHUOC DOAN	Date Considered	08/14/06
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.



ALTERNATIVE TO PTO/SB/089 (08-03)

Substitute for Form 1449/PTO				Complete if Known	
				Application Number	10/666673
				Filing Date	September 19, 2003
				First Named Inventor	Jonas Hansson
				Art Unit	2680
				Examiner Name	Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number	53807-00047USPT

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
PHD	AA	US-6,317,659 B1	11-13-2001	Lindsley et al.	_____
	AB	US-2002/0029378 A1	03-07-2002	Larsson	_____
	AC	US-2002/0069065 A1	06-06-2002	Schmid et al.	_____
	AD	US-6,269,396 B1	07-31-2001	Shah et al.	_____
	AE	US-5,689,565	11-18-1997	Spies et al.	_____
	AF	US-10/359911	_____	_____	_____
	AG	US-10/359772	_____	_____	_____
	AH	US-10/359835	_____	_____	_____
	AI	US-10/666699	_____	_____	_____
	AJ	US-10/684618	_____	_____	_____
PHD	V AK	US-10/665834	_____	_____	_____

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² -Number-Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
PHD	BA	WO 97/16938	05-09-1997	Nokia Telecommunications OY	_____
PHD	BB	EP1074911 A2	02-07-2001	Gregor J. Kiczales et al.	_____
	BC	WO 01/88707 A2	11-22-2001	Rahim Tafazolli et al.	_____
	BD	WO 01/14960 A2	03-01-2001	Jean-Pierre Dalmasso	_____
	BE	WO 02/35351 A1	05-02-2002	Morten Nielsen et al.	_____
	BF	WO 98/19239	05-07-1998	Christopher J. Thompson	_____
	BG	WO 00/08611	02-17-2000	Forough Kashef	_____
	BH	WO 02/33879 A2	04-25-2002	Stefan Anderson	_____
PHD	V BI	WO 00/69084	11-16-2000	Morphics Technology Inc.	_____

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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
PHD	CA	Manuel Rodriguez-Martinez et al., "Automatic Deployment of Application-Specific Metadata and Code in MOCHA", Lecture Notes in Computer Science, March 31, 2000 (pgs. 69-85).			
PHD	CB	N.J. Drew et al., "Reconfigurable Mobile Communications: Compelling Needs and Technologies to Support Reconfigurable Terminals", IEEE International Symposium on Personal, Indoor and Mobile Radio Communications, PIMRC, Wireless: Merging onto the Information Superhighway, vol. 1, September 18, 2000 (pgs. 484-489).			
PHD	CC	Aspects & Crosscutting in Layered Middleware Systems by Lodewijk M.J. Bergmans et al.; Trese Group-Center for Telematics and Information Technology (CTIT); Pages 1-3.			
PHD	CD	Supporting the Design of Adaptable Operating Systems Using Aspect-Oriented Frameworks by Paniti Nalinant et al.; International Conference on Parallel and Distributed Processing			

Examiner Signature	PTTUOC DOAN	Date Considered	07/10/05
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DALLAS2 1032316v1 53807-00047USPT



ALTERNATIVE TO PTO/SB/08a (06-03)

Substitute for form 1449/PTO				Complete if Known	
				Application Number	10/666673
				Filing Date	September 19, 2003
				First Named Inventor	Jonas Hansson
				Art Unit	2681 7
				Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	53807-00047USPT

PHD	CE	Techniques and Applications (PDPTA 2000); Las Vegas, Nevada; June 26-29, 2000; 7 Pages.
	CF	A Layered Approach to Building Open Aspect-Oriented Systems by Paniti Neliniant et al.; Communications of the ACM; October 2001; Vol. 44, No. 10; Pages 83-85.
	CG	Aspect-Oriented Programming by Silvia Breu; Pages 1-22. NO DATE LISTED
	CH	Draft: Aspect-Design in the Building-Block Method by Jürgen K. Müller; Philips Research Laboratories; International Workshop on Aspect-Oriented Programming at ECOOP, 1992; 3 Pages.
	CI	A Version Model for Aspect Dependency Management by Elke Pulvermüller et al.; J. Bosh (Ed.); GCSE 2001, LNCS 2188, Springer-Verlag Berlin Heidelberg 2001, Pages 70-79.
	CJ	Can AOP Support Extensibility in Client-Server Architectures? by Yvonne Coady et al.; European Conference on Object-Oriented Programming (ECOOP); Aspect-Oriented Workshop, June 2001; Pages 1-4.
	CK	Mapping Requirements to Architecture: an Experience Report from the VIVIAN Project by Titos Saridakis; Proceedings of the 14th International Conference on Software and Systems Engineering and their Applications, December 2001; Pages 1-6.
	CL	Functionality Needed in Middleware for Future Mobile Computing Platforms by Kimmo Raatikainen; Middleware for Mobile Computing Workshop held at IFIP/ACM Middleware Conference, Heidelberg, Germany, 2001; 10 Pages.
	CM	Container-Managed Messaging: An Architecture for Integrating Java Components and Message-Oriented Applications by Ignacio Silva-Lepe, Christopher Codella, Peter Niblett, Donald Ferguson, Proceedings of the 37th International Conference on Technology of Object-Oriented Languages and Systems (Tools-Pacific 2000), Sydney, NSW, Australia, November 20-23, 2000; Pages 228-241.
	CN	K. Moessner, et al., "Terminal Reconfigurability-The Optima Framework" 3G Mobile Communication Technologies, no. 477, XP002266662, March 26-28 2001, (pgs. 241-246).
	CO	K. Moessner, et al., "Terminal Reconfigurability-The Software Download Aspect", 3G Mobile Communication Technologies, Conference Publication, no. 471, XP002266663, (pgs. 326-330). NO DATE LISTED

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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

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